

Assembly Instructions -6Ft-

Tools Needed:

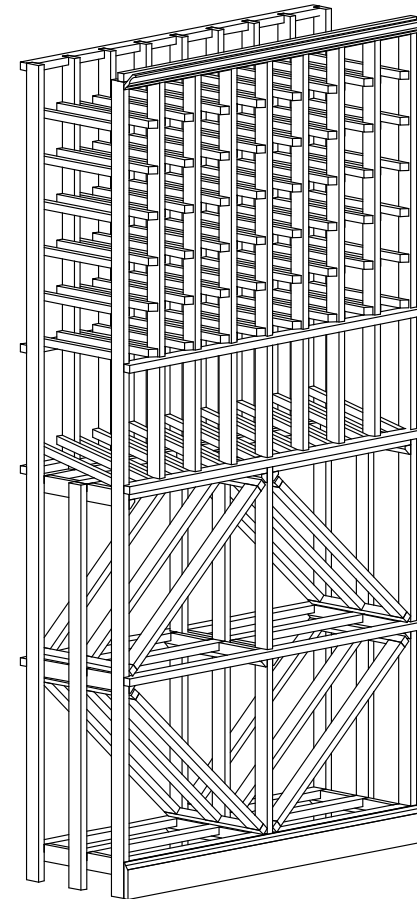
- Hammer
- Pneumatic Brad Nailer (Preferred)
- Power drill
- Level
- Power miter saw (Preferred)
- $\frac{3}{32}$ " pilot drill
- Nail Set
- Wood filler (Optional)
- 180 grit sand paper (Optional)

Fasteners

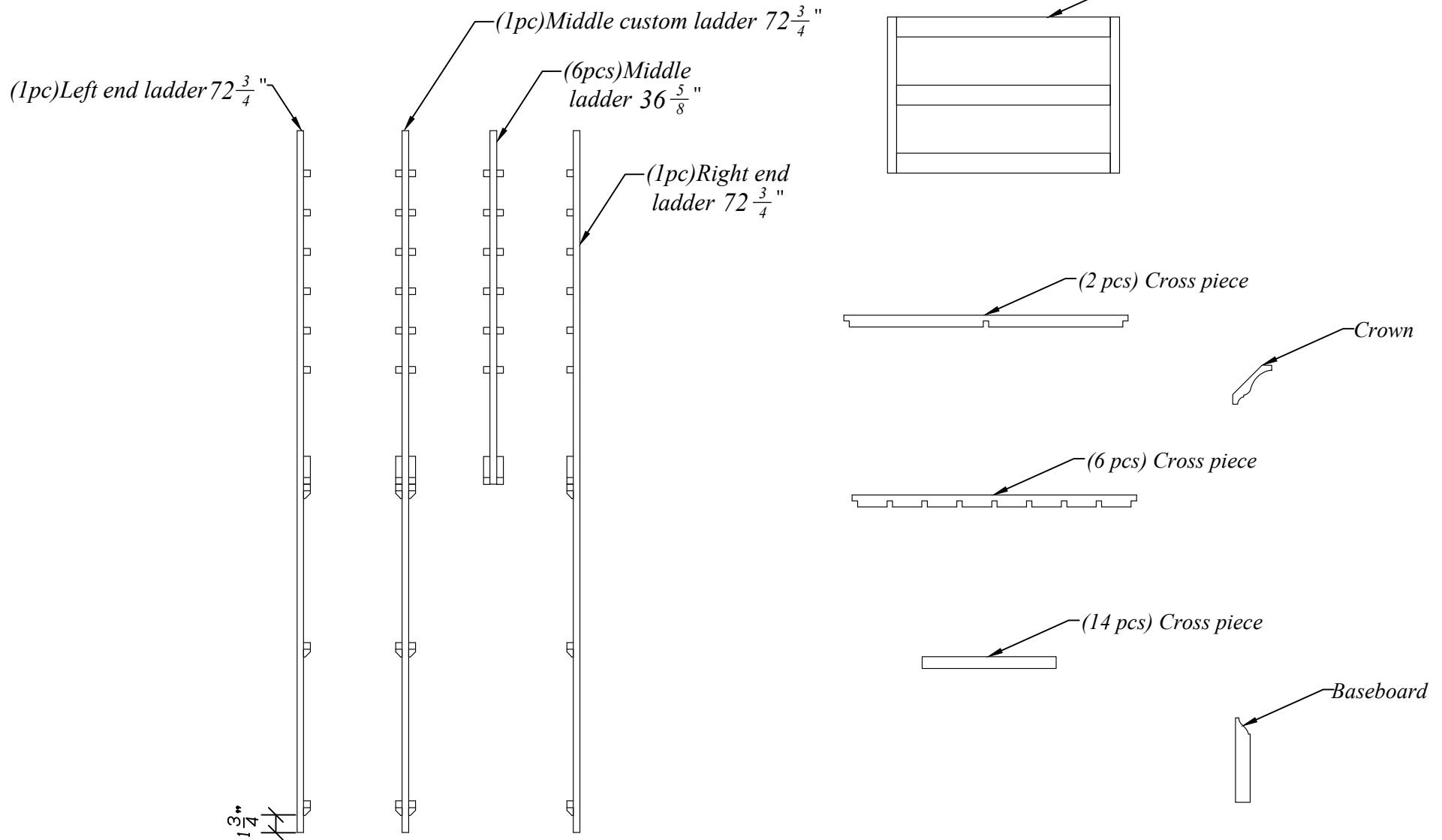
- $1\frac{1}{4}$ " finishing nails to fasten cross pieces
- $1\frac{1}{4}$ " brad nails if using pneumatic brad nailer
- #8x $1\frac{1}{4}$ " screws to attach to other modules
- #8x3" screws for attaching racks to wall

Tips:

1. Using pneumatic brad nailer will make assembly quicker and easier.
2. Before opening any boxes, if multiple units and different units have been ordered, please assemble all boxes by units to ensure that specific unit parts are not intermixed with other units.
3. It is highly recommended to drill $\frac{3}{32}$ " dia pilot holes on back cross pieces for #8x3" screws before attaching to wall.



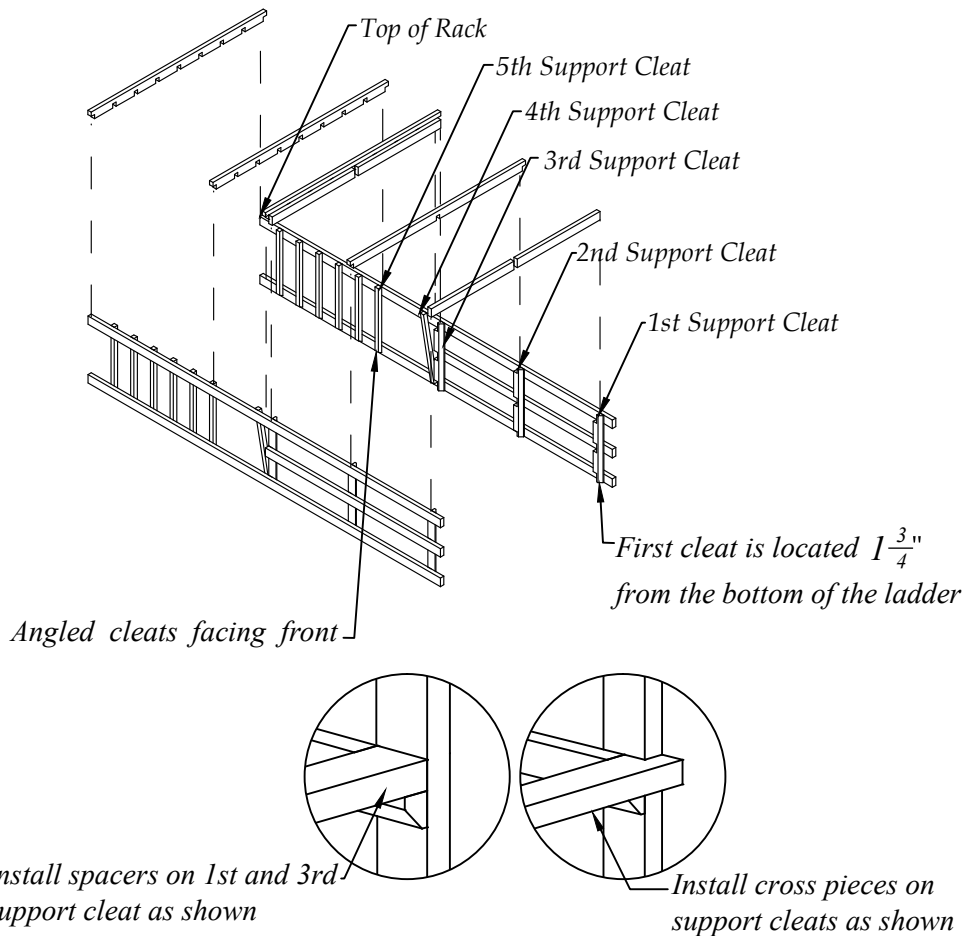
Part list:



Step 1

Attaching cross pieces and spacers to the **BACK**

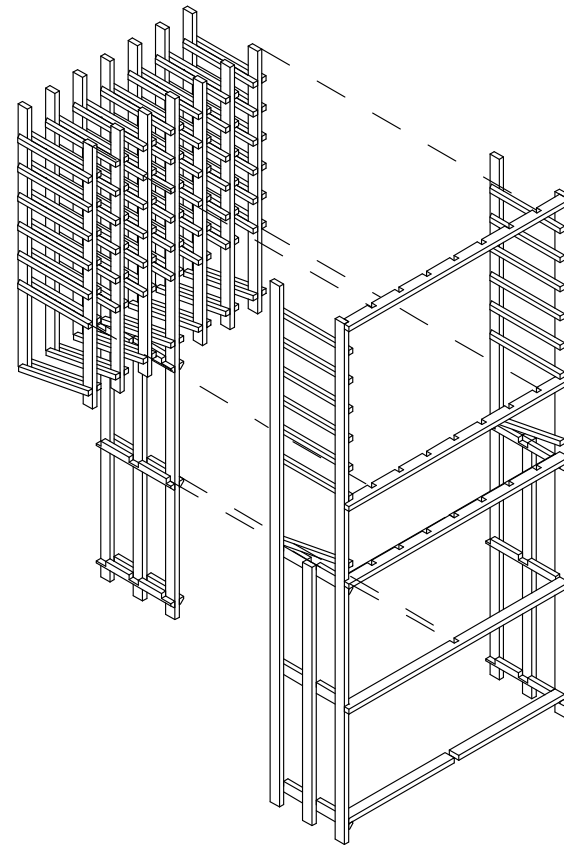
Place the right and left end ladders on the floor. Nail the cross pieces on the 2nd support cleat starting from the bottom and under 4th and 5th cleat starting from the bottom. Nail spacers on the 1st and 3rd support cleat as shown. Nail the top piece flush with top of the ladders.



Step 2

Attaching middle ladders.

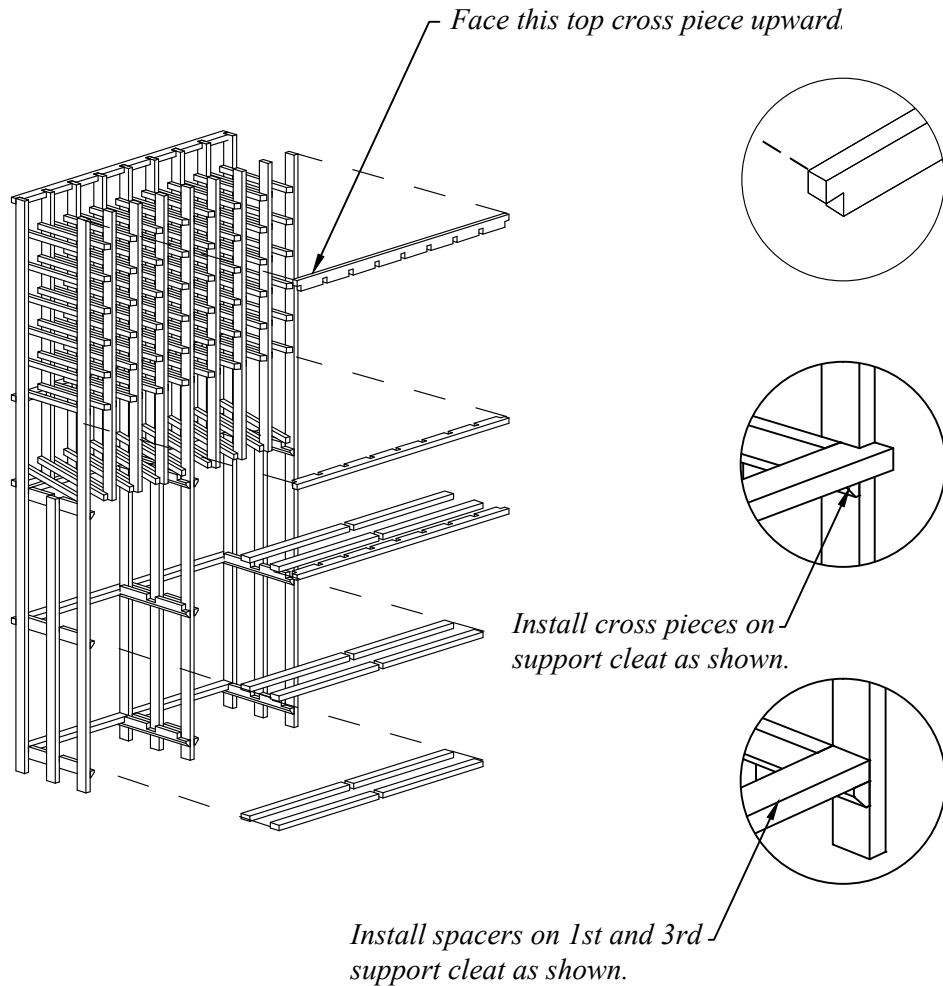
Take the middle ladders making sure the angled cleats are facing front. Place each ladder into cross piece slots and nail from the back on all four back cross pieces.



Step 3

Attaching **FRONT** cross piece and spacers.

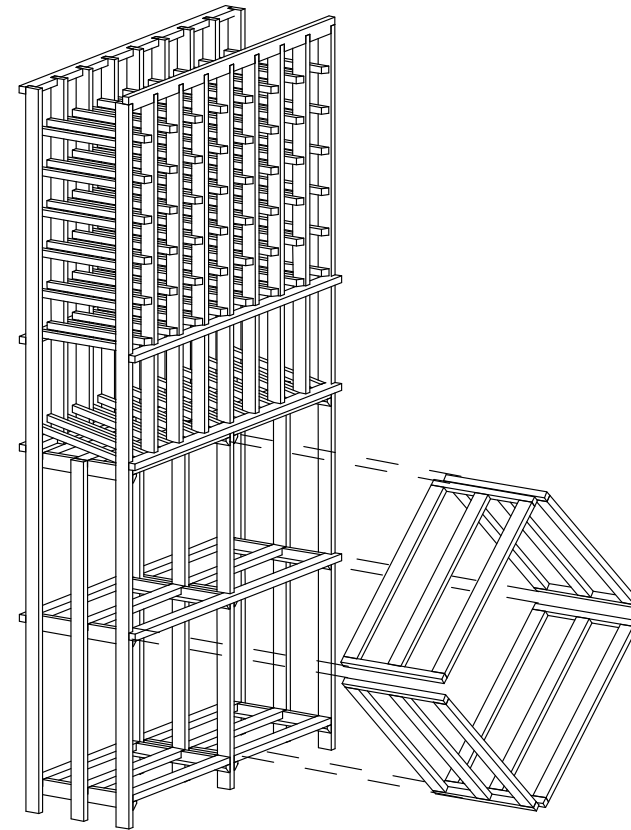
Nail the cross pieces under the 5th, 9th and 10th cleat starting from the bottom. Nail the top piece flush with front of the ladders as shown.



Step 4

Installing diamond bin inserts.

Place diamond bin inserts into each opening as shown

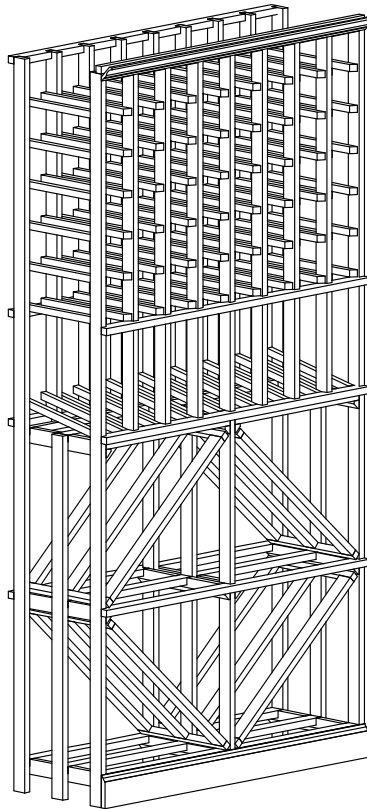


Step 5

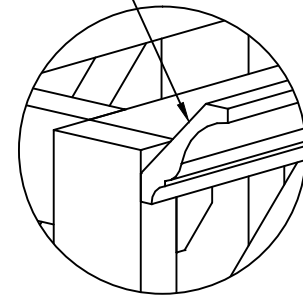
Attaching to the wall

Fasten to the wall through the back cross pieces using #8x3 " screws and using a level to make sure rack is mounted square on the wall. Make sure back cross piece has $\frac{3}{32}$ " dia pilot holes drilled before screwing to wall.

For a professional looking job you can use a nail set to indent the nail heads and wood filler to fill in the nail holes on the front cleats, baseboard and crown moulding. Give the part that was filled a light sanding with 180 grit sandpaper.



$1\frac{1}{2}$ " Crown moulding
attached to top of rack



$3\frac{1}{4}$ " baseboard attached
to bottom of rack

